

| name | sequence | frequency | Seq. ID |
|--|---|-----------|---------|
| B11 | CGUGUG---AGGCAAU-----AAAACU--UAAGUCCGAAGGUAAACCAAUCCUAC--ACG | 65 | 2 |
| G2 | CGUGUG---AGGCAGU-----AAAACU--UAAGUCCGAAGGUAAACCAAUCCUAC--ACG | 1 | 3 |
| E12 | CGUGUG---AGGCAAU-----AAAACU--UAAGUCCGAAGGUAAACCAAUCCUAC--ACG | 1 | 4 |
| B7 | CGUGUG---AGGCAAU-----AAAACA--UAAGUCCGAAGGUAAACCAAUCCUAC--ACG | 2 | 5 |
| A8 | CGUGUG---AGGCAAU-----AAAACG--UAAGUCCGAAGGUAAACCAAUCCUAC--ACG | 2 | 6 |
| B12 | CGUGUG---AGGCAAU-----AAACUUGUAAGUCCGAAGGUAAACCAAUCCUAC--ACG | 1 | 7 |
| E3 | CGUGUG---AGGCAAUA-----AAAACU--UAAGUCCGAAGGUAAACCAAUCCUAC--ACG | 5 | 8 |
| C12 | CGUGCGGUGAGGCA-----AAAAC--GUAAGACCGAAGGUAAACCAAUCCUAC--ACG | 1 | 9 |
| C11 | CGUGUG---AGGUAGUAAA-----AAAAC--GUAAGUCCGAAGGUAAACCAAUCCUAC--ACG | 2 | 10 |
| A3 | CGUGUG---AGGUAGUAAAAA-----AAAAC--GUAAGUCCGAAGGUAAACCAAUCCUAC--ACG | 2 | 11 |
| F5 | CGUGUG---AGGUAGUAAAAA-----AAAAC--GUAAGUCCGAAGGUAAACCAAUCCUAC--ACG | 1 | 12 |
| A12 | CGUGUG---AGGUAGUAAAAA-----AAAAC--GUAAGUCCGAAGGUAAACCAAUCCUAC--ACG | 1 | 13 |
| F12 | CGUGUG---AGGUAGUAAAAA-----AAAAC--GUAAGUCCGAAGGUAAACCAAUCCUAC--ACG | 2 | 14 |
| G5 | CGUGUG---AGGUAGUAAAAA-----AAAAC--GUAAGUCCGAAGGUAAACCAAUCCUAC--ACG | 1 | 15 |
| <div> <div>Ins1</div> <div>-----Ins2-----</div> <div>Ins3</div> <div>Ins4</div> </div> | | | |

Figure 1A

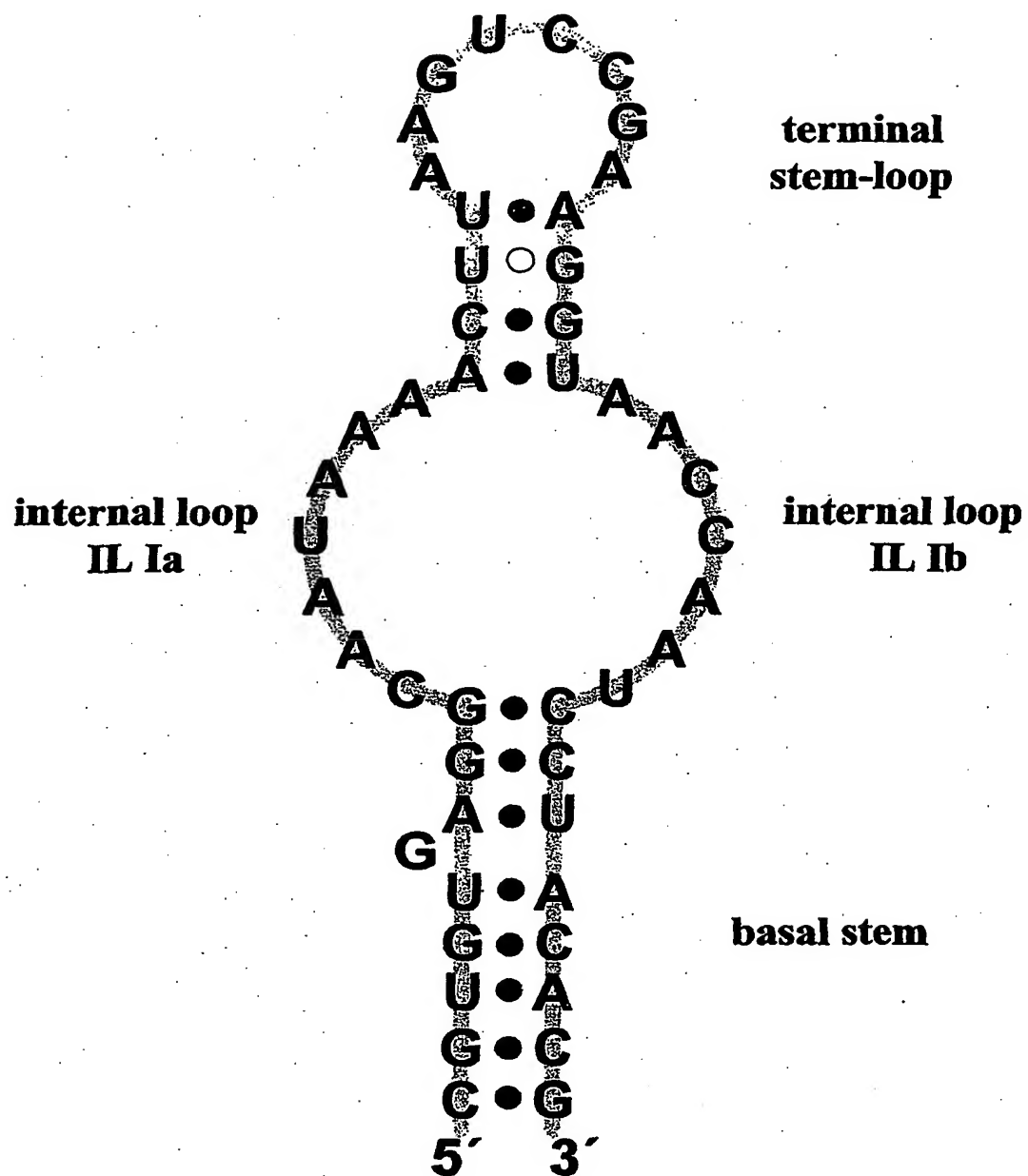
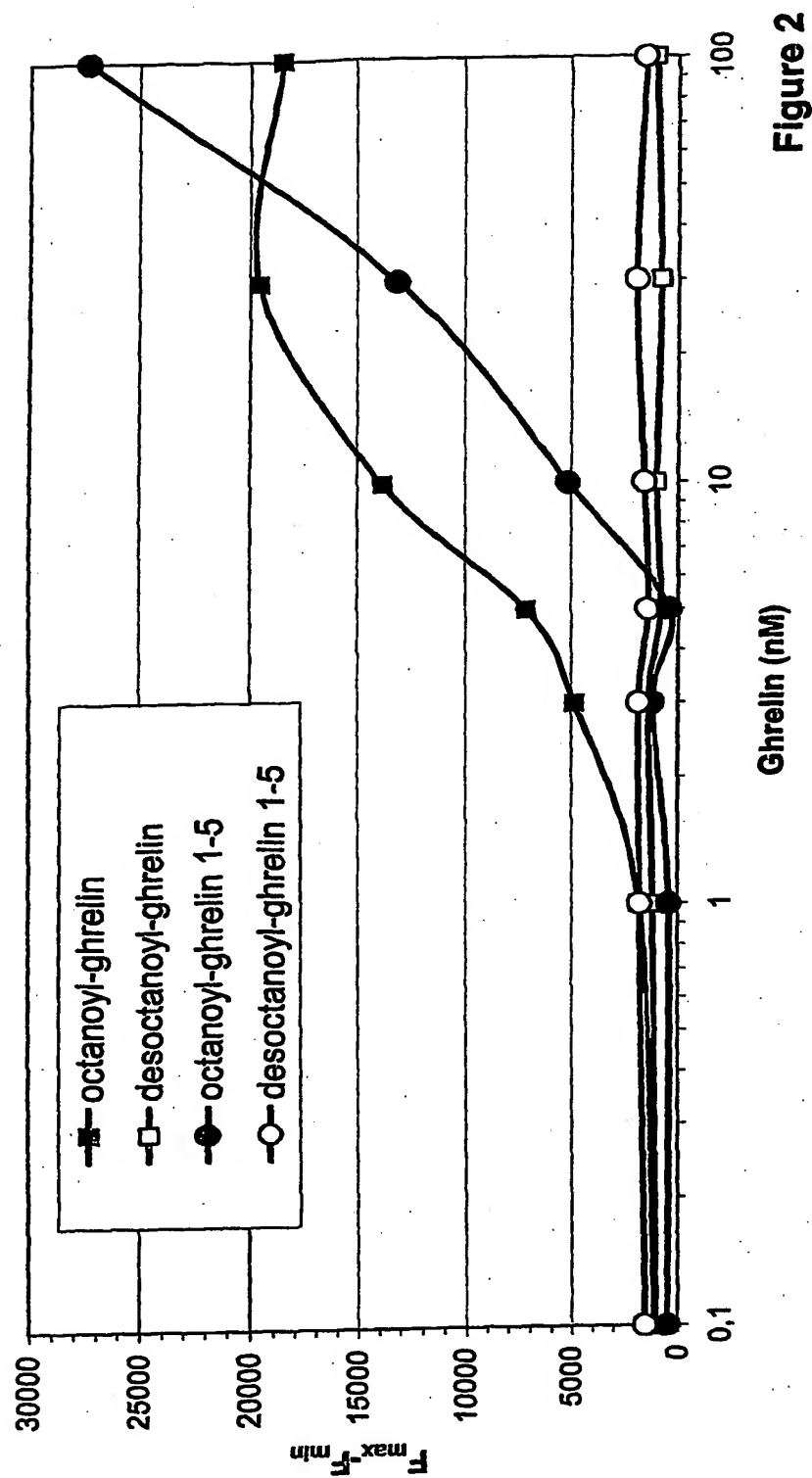


Figure 1B



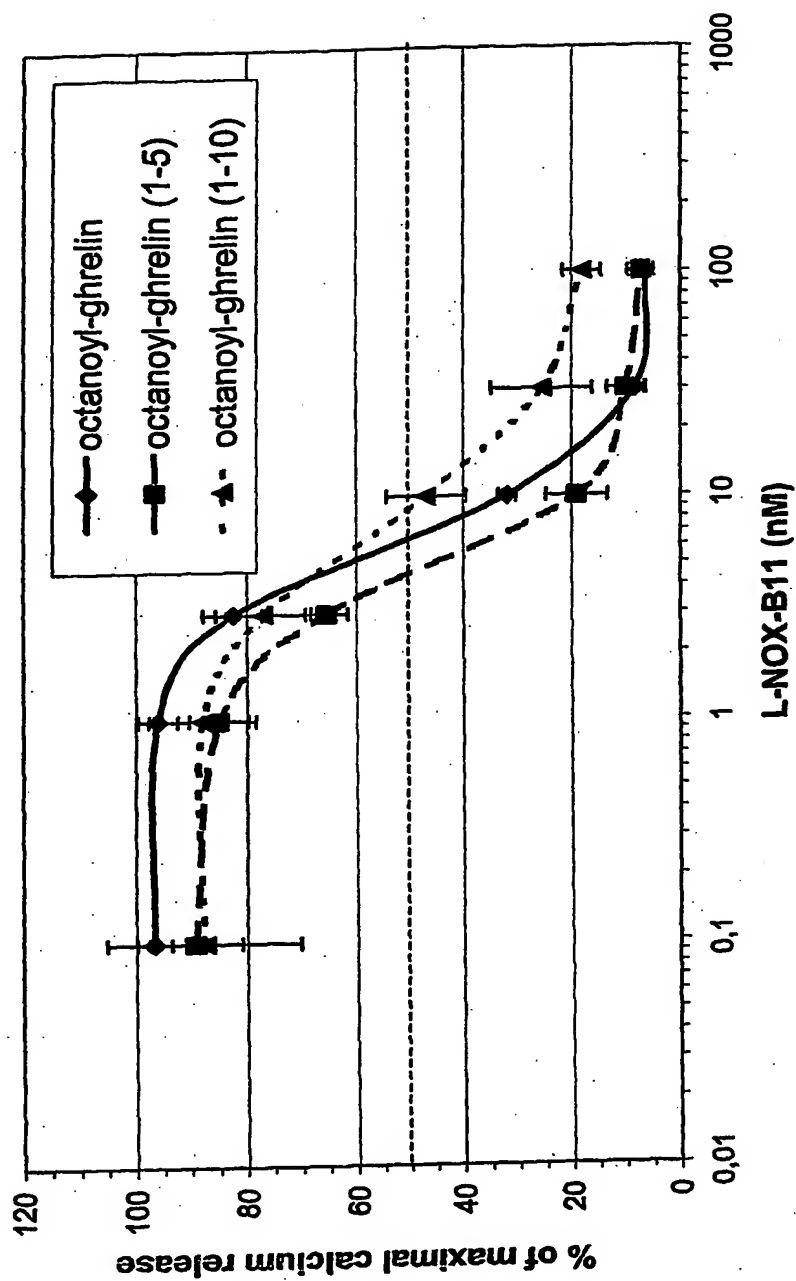


Figure 3

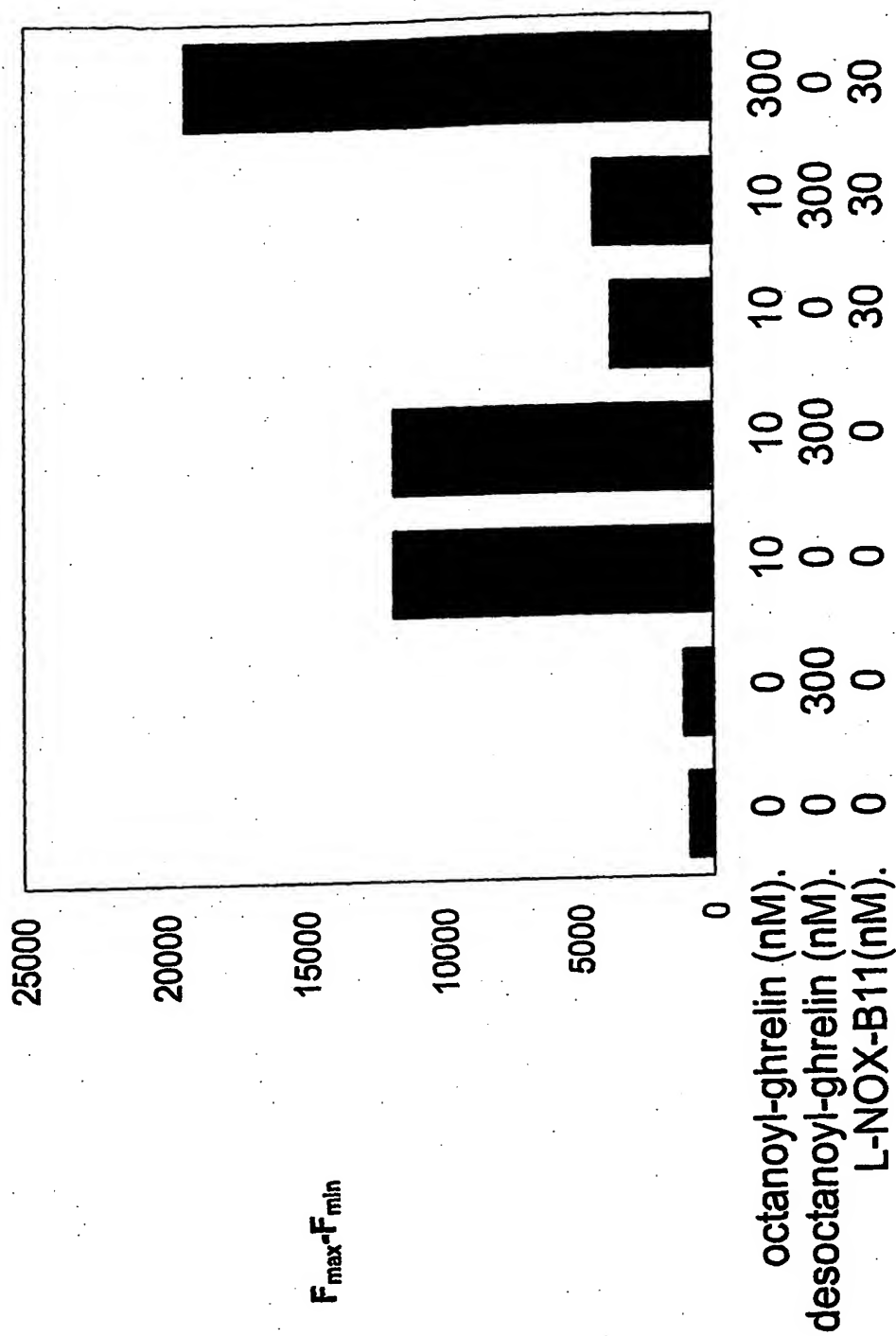


Figure 4

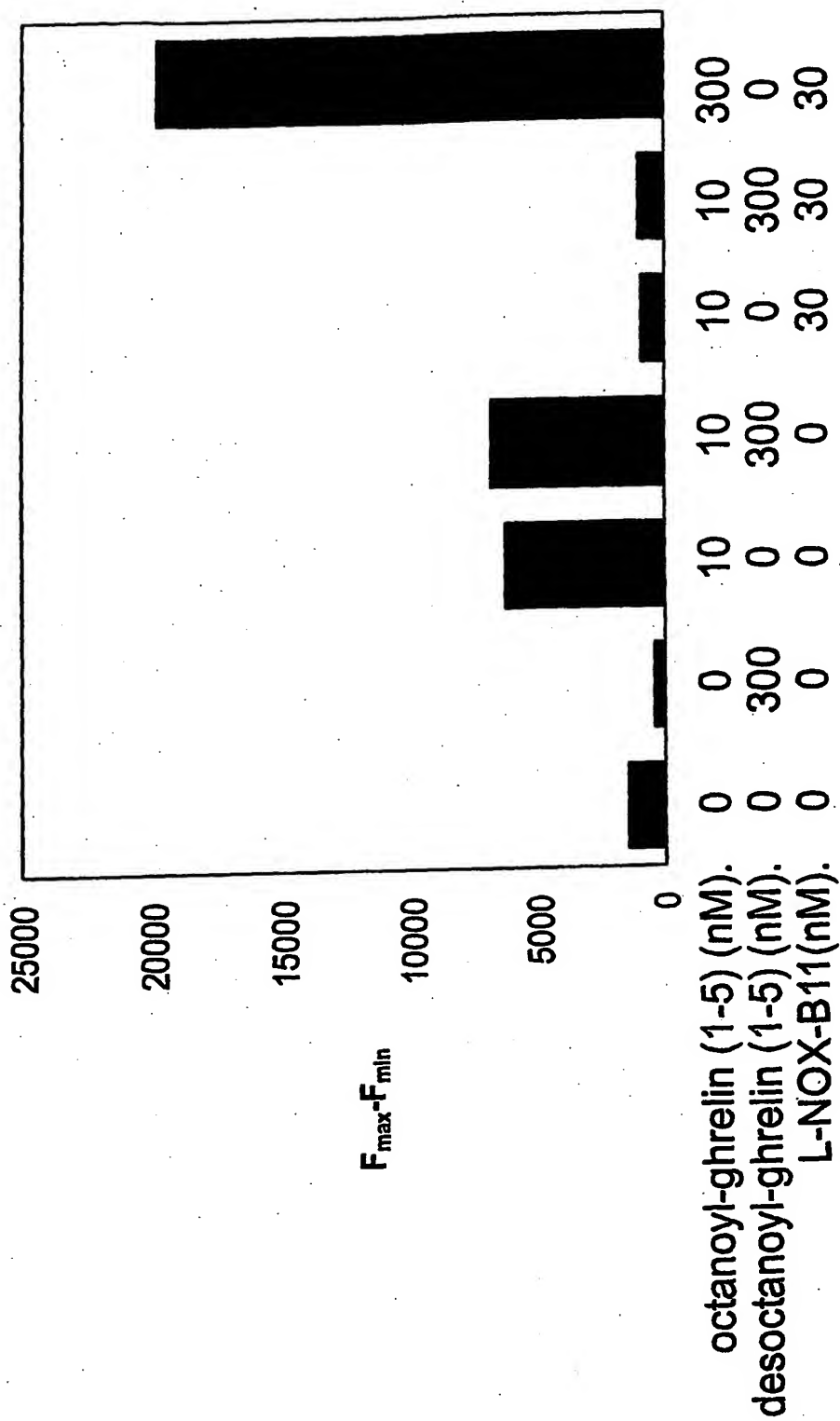


Figure 5

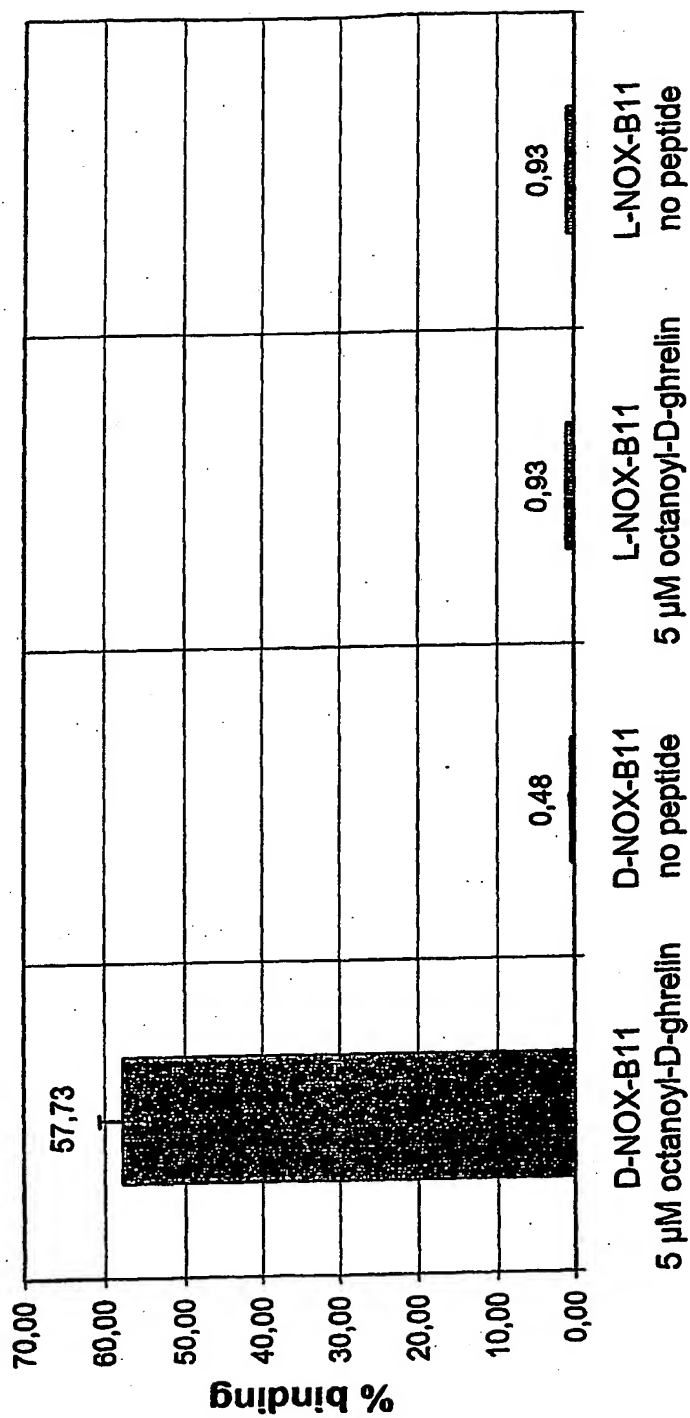


Figure 6